Atlantic Richfield Company

2/13/2069

1765167 - R8 SDMS

317 Anaconda Road Butte, MT 59701 Phone: (406) 782-9964 Fax: (406) 782-9980

February 10, 2004

Max Dodson Assistant Regional Administrator Environmental Protection Agency – Region 8 999 18th Street, Suite 500 Denver, CO 80202-2405

Dear Mr. Dodson:

Thank you for taking the time to meet with us last week regarding the Rico mine site. As offered during the meeting, we have prepared a summary of the Voluntary Cleanup Plan Proposal, which is attached to this letter. It summarizes the Voluntary Cleanup approach that we are currently pursuing with the State of Colorado and the other co-applicants—the Town of Rico, Rico Renaissance, and Rico Properties.

We look forward to further discussing the Voluntary Cleanup approach with the State of Colorado and EPA. If you have any questions regarding this proposal, please call me at (406) 782-9964 ext. 414.

Sincerely

Robin J. Bullock

Northwest Region Manager

cc:

Debra Ehlert, EPA
Gary Baughman, CDPHE
Dan Scheppers, CDPHE
Mark Walker, CDPHE
Eric Heil, Town of Rico
Ashton Harrison, Town of Rico
Ramone Escure, Rico Renaissance

Stan Foster, Rico Properties

Dave McCarthy, Atlantic Richfield

4067829980

Voluntary Cleanup Plan Proposal

SUMMARY

Applicants

02-11-2004

11:18

- Atlantic Richfield Company
- Town of Rico (requested)
- Rico Renaissance
- Rico Properties

Phase I

1. Sampling of residential town properties

 All occupied properties and a representative number of unoccupied and future residential properties for which access is received will be sampled according to a Sampling and Analysis Plan

2. Assessment of Human Health Risk

A risk assessment will be conducted using the data collected from the sampling effort. The risk assessment will result in the development of a risk based action level in cooperation with CDPHE.

3. Van Winkle Area Cleanup

- The area will be sampled, graded, and capped. Runon/runoff controls will be installed as necessary.

4. Yard Cleanup for Potential Immediate Health Risk Properties

- Properties with soil lead concentrations that may present an immediate health risk will be determined in coordination with CDPHE, and those residential yards will be addressed during the 2004 work season

In addition to the above identified tasks, the following activities are also anticipated to be conducted during Phase I:

- Community Involvement With the support of Town government, public meetings will be held during both Phase I and Phase II activities to inform and seek public input on the sampling work, the Van Winkle Cleanup, and the yard cleanups.
- Soil Repository The applicants will work to develop a consolidation area for soils excavated during Voluntary Cleanup work efforts and future development.

Phase II

02-11-2004

1. Phase II Work Plan

- Based upon the action level determined during the risk assessment in consultation with CDPHE, additional yards may be identified and property specific plans to conduct the appropriate clean-up work will be developed.

2. Additional Yard Cleanup

The properties identified in the Phase II Work Plan will be addressed during the 2005 work season.

Schedule

Task	Date
Submit Voluntary Cleanup Plan (VCUP) Application	February 2004
Receive VCUP Approval	April 2004
Public Meeting	April 2004
Obtain Access Agreements	April-May 2004
Sampling of Town Properties	May-July 2004
Phase I Work Plan and Preliminary Data Report	August 2004
Van Winkle Mine Site Cleanup	August-October 2004
Yard Cleanup for Potential Immediate Health Risk Properties	August-October 2004
Phase I Risk Assessment and Final Data Report	November 2004
Phase II Work Plan	February 2005
Public Meeting	April 2005
Phase II Yard Cleanup	May-October 2005
Completion Report / "No Further Action Determination"	November 2005

Montana Facilities

Facsimile Cover Sheet

To:	DEBRA ChlERT
Company:	
Phone:	
Fax:	303 312-6955
From:	Markene Telling
Company:	Atlantic Richfield Company
Phone:	406-782-9964
Fax:	406-782-9980
Date: Pages including this	2-11-04
cover page:	4